



EPOCH MASTER GLOBAL BUSINESS(JIANGSU)INC.

RM.3-93,TENGFEI BUILDING,NO.88 JIANGMIAO RD., RESEARCH AND INNOVATION PARK,

NANJING ZONE,(JIANGSU) PILOT FREE TRADE ZONE ,CHINA

Technical Data Sheet

Sodium Chloride (Edible salt)

Product Information

Chemical Name	Sodium Chloride
Commodity Name	Edible salt
Category	Inorganic salt
Molecular formula	NaCl
Molecular weight	58.44
H.S.Code:	25010019
CAS No.	7647- 14-5

Technical Specification

98.5%

Appearance	White crystalline powder
Purity by wt %	98.5 min
Moisture by wt %	0.50 max
Water insoluble by wt %	0.10 max
Ca & Mg by wt %	0.40 max
Sulfates (by SO ₄ ²⁻) by wt %	0.90 max
Heavy metal as Pb by ppm	1.0 max
Arsenic by ppm	0.5 max
Fluorine by ppm	5.0 max
Barium by ppm	15 max
Anti-caking agent* by ppm	10 max

* As Potassium Ferrocyanide

Packing & Loading Information

Packing	50kg PP bag with PE liner
Loading	27mt/ 20fcl
Shelf life	2 years under proper storage condition

* **Proper storage condition:** keep containers tightly closed, and in a cool, well-ventilated place. Keep away from extreme heat and away from incompatible chemicals.